

## 2016 CO2 TRAP COLLECTIONS

ROUTE: #2

TRAP: #2 SEWER PONDS

TRAP COLLECTIONS																				
	Week 21	Week 22	Week 23	Week 24	Week 25	Week 26	Week 27	Week 28	Week 29	Week 30	Week 31	Week 32	Week 33	Week 34	Week 35	Week 36	Week 37	Week 38	Week 39	Week 40
	05/17/16	05/24/16	05/31/16	06/07/16	06/14/16	06/21/16	06/28/16	07/06/16	07/12/16	07/19/16	07/26/16	08/02/16	08/09/16	08/16/16	08/23/16	08/30/16	09/06/16	09/13/16	09/20/16	09/27/16
<i>Cx tarsalis</i>	25		41	22	10	215	42	123	122	24	269	401	55	271	125	190	400	12	11	1
<i>Cx pipiens</i>	3		16	16	13	65	63	35	208	27	212	634	136	452	492	316	1,012	12	3	
<i>Cx erythrothorax</i>						11					3		4	13	6	12	88	4	4	16
<i>Ae dorsalis</i>	73	6	26	3,223	163	647	154	2,007	109	42	313	684	637	407	235	598	2,856	474	263	252
<i>Ae nigromaculis</i>			3				1			3		11		2						
<i>Ae vexans</i>			2	2		9	4	4						6	1	92	2	1		
<i>Cs inornata</i>							1									1			1	
<i>An freeborni</i>						16				1	1	3	3	4		2	64			
<i>Co perturbans</i>																				
<b>TOTAL</b>	<b>101</b>	<b>6</b>	<b>88</b>	<b>3,263</b>	<b>186</b>	<b>963</b>	<b>265</b>	<b>2,169</b>	<b>439</b>	<b>97</b>	<b>798</b>	<b>1,733</b>	<b>835</b>	<b>1,149</b>	<b>864</b>	<b>1,120</b>	<b>4,512</b>	<b>504</b>	<b>283</b>	<b>269</b>

DISEASE SURVEILLANCE																				
Sampled <i>tarsalis</i>						200	42	123	122	24	269	400	55		100	190	100	12	11	
# Lab tubes						2	1	2	2	1	3	4	1		1	2	1	1	1	
Sampled <i>pipiens</i>						65	63	35	200	27	212	634	136	452	392	300	256	12		
# Lab tubes						1	1	1	2	1	3	7	2	5	4	3	3	1		
Sampled <i>erythro</i>																				
# Lab tubes																				
<b>Total tubes</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>2</b>	<b>6</b>	<b>11</b>	<b>3</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>4</b>	<b>2</b>	<b>1</b>	<b>0</b>
+ <i>tarsalis</i>																				
+ <i>pipiens</i>																				
+ <i>erythrothorax</i>																				

WEATHER DATA																				
Max Temp (F°)	66	66	75	87	82	93	100	88	86	97	99	98	93	89	87	93	75	79	86	73
Mean Temp (F°)	59	57	60	75	68	78	84	75	69	84	85	83	81	75	73	78	60	64	72	62
Min Temp (F°)	52	50	48	64	54	66	68	63	52	73	72	69	69	64	62	64	46	50	59	51
Precip (in)	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.00	0.00

All Species	Week 21	Week 22	Week 23	Week 24	Week 25	Week 26	Week 27	Week 28	Week 29	Week 30	Week 31	Week 32	Week 33	Week 34	Week 35	Week 36	Week 37	Week 38	Week 39	Week 40
<b>2016</b>	101	6	88	3,263	186	963	265	2,169	439	97	798	1,733	835	1,149	864	1,120	4,512	504	283	269
<b>2015</b>		14	3,049	2,128	905	801	4,697	489	356	1,363	2,595	1,262	2,712	2,990	2,133	2,440	1,071	476	787	
<b>2014</b>	372	652	839	400	3	3,187	3,711	2,000	1,447	2,878	4,864	1,787	2,592	3,922	910	350	1,015	913	451	22
<b>2013</b>			1,280	788	141	557	1,591	429	516	363	870	455	1,596	1,284	138	888	681	1,267	596	102

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CO2 Trap Collections - Route 2 - Trap 2 Sewer Ponds

